

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Stanley S. Borys et al.
Title : METHOD OF MAKING METALS AND OTHER ELEMENTS
FROM THE HALIDE VAPOR OF THE METAL
Docket No. : 1C-A
Date : April 24, 2001

Assistant Commissioner for Patents
BOX IDS
Washington, D.C. 20231

INFORMATION DISCLOSURE STATEMENT

Sir:

Applicant's undersigned attorneys, who prepared the above-identified file wrapper continuation application, is aware of the prior art reference listed on the attached Form PTO-1449, a copy of which is enclosed herewith, and which is relevant to said application.

The Commissioner is authorized to charge any additional fees or credit any overpayments incident to the filing of this Disclosure to Deposit Account No. 05-1060. A duplicate copy of this paper is enclosed.

Respectfully submitted,

EMRICH & DITHMAR
Attorneys for Applicant
Suite 3000
300 South Wacker Drive
Chicago, Illinois 60606
(312) 663-9800

Date: 4/25/01

By: 

Harry M. Levy

LIST OF PRIOR ART CITED BY APPLICANT

APPLICANT: INTERNATIONAL TITANIUM POWDER

SERIAL NO.:

FILING DATE:

TITLE: METHOD OF MAKING METALS AND
OTHER ELEMENTS

GROUP NO.:

ATTORNEY DOCKET NO.

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED
WITH THE UNITED STATES POSTAL SERVICE AS FIRST-CLASS MAIL
ADDRESSED TO: ASSISTANT COMMISSIONER FOR PATENTS, Box 105 - No Fee, WASHINGTON, D.C. 20231, ON
April 25, 2001.

BY: *Preeda Clark*DATE: *4/25/01*

EL59245019US

Page 1 of 3

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	A	2,205,854	6/25/1940	W. Kroll	75	84	7/6/1938
	B	2,846,303	8/5/1958	W.H. Keller et al.	75	84.5	8/11/1958
	C	2,846,304	8/5/1958	W.H. Keller et al.	75	84.5	6/4/1954
	D	2,882,143	4/14/1959	C.L. Schmidt et al.	75	84.5	4/16/1953
	E	2,890,112	6/9/1959	C.H. Winter, Jr.	75	84.5	10/15/19854
	F	2,941,867	6/21/1960	J.F. Maurer	23	223.5	10/14/1957
	G	2,944,888	7/12/1960	James Paterson Quin et al.	75	84.5	12/26/1956
	H	3,058,820	10/16/1962	B.W. Whitehurst	75	10	7/25/1958
	I	3,113,017	12/3/1963	V.E. Homme	75	84.5	7/6/1960
	J	3,519,258	7/7/1960	Hiroshi Ishizuka	266	34	12/30/1966
	K	3,535,109	10/20/1970	D.Y. Ingersoll	75	84.4	6/22/1967
	L	3,825,415	7/23/1974	Johnston et al.	75	84.5	7/21/1972
	M	3,847,596	11/12/1974	Holland et al.	75	84.4	2/22/1972
	N	3,966,460	6/29/1976	Spink	75	84.4	9/6/1974

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	TRANSLATION YES	NO
		AU-B-43017/85		William Reginald Bulmer Martin				
		0 298 698		Okudaria, Shigenori et al.				
		0 299 791		Okudaira, Shigenori				

EXAMINER	DATE CONSIDERED.
----------	------------------

Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

LIST OF PRIOR ART CITED BY APPLICANT

APPLICANT: INTERNATIONAL TITANIUM POWDER LLC

SERIAL NO.:

FILING DATE:

TITLE: METHOD OF MAKING METALS AND
OTHER ELEMENTS

GROUP NO.:

ATTORNEY DOCKET NO.

Page 2 of 3

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	A	4,401,467	8/30/1983	Jordan	75	66	12/15/1980
	B	4,445,931	5/1/1984	Worthington	75	0.5B	1/20/1982
	C	4,518,426	5/21/1985	Murphy	75	112	5/9/1984
	D	4,521,281	6/4/1985	Kadija	204	25	10/3/1983
	E	4,556,420	12/3/1985	Evans	75	84.5	10/27/1983
	F	4,687,632	8/18/1987	Hurd, deceased et al.	419	45	5/11/1984
	G	4,725,312	2/16/1988	Seon et al.	75	84.5	3/2/1987
	H	4,830,665	5/16/1989	Winand	75	10.19	5/22/1983
	I	4,877,445	10/31/1989	Okundaira et al.	75	0.5B	6/30/1988
	J	4,897,116	1/30/1990	Scheel	75	84.5	5/28/1988
	K	4,902,341	2/20/1990	Okudaira et al.	75	10.18	8/22/1988
	L	4,923,577	5/8/1990	McLaughlin et al.	204	64	9/12/1988
	M	4,985,069	1/15/1991	Traut	75	10.18	9/15/1986
	N	5,032,176	7/16/1991	Kametani et al.	75	416	4/30/1990

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	TRANSLATION YES	NO
		411962						
		JP-B S31-007808						
		JP-B S49-042518						

EXAMINER

DATE CONSIDERED.

LIST OF PRIOR ART CITED BY APPLICANT

APPLICANT: INTERNATIONAL TITANIUM POWDER LLC

SERIAL NO.:

FILING DATE:

TITLE: METHOD OF MAKING METALS AND
OTHER ELEMENTS

GROUP NO.:

ATTORNEY DOCKET NO.

Page 3 of 3

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	A	5,259,862	11/9/1993	White et al.	75	363	10/5/1992
	B	5,460,642	10/24/1995	Leland	75	617	
	C						
	D						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	TRANSLATION YES NO	
		JP-A S51-010803						

OTHER PRIOR ART

EXAMINER			DATE CONSIDERED.

Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.